COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHBE020027 US As a below named inventor, I hereby declare that: 31 MAR 2005 My residence, post office address and citizenship are as stated next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Method and apparatus for forming epitaxial layers" the specification of which (check only one item below): is attached hereto. was filed as United States application Serial No and was amended was filed as PCT international application Number PCT/TB2003/03635 13 August 2003 and was amended under PCT Article 19 (if applicable). on I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119: PRIORITY APPLICATION NUMBER DATE OF FILING COUNTRY DAY, MONTH, YEAR CLAIMED UNDER 35 USC 119 02079085.3 3 October 2002 YES Europe

U.S. DEPARTMENT OF COMMERCE –Patent and Trademarks Office (July 1994)

Rec'd PCT/PTO 31 MAR 2005.

Combined Declaration For Patent Application and Power of Attorney (Continued)

Attorneys Docket Number

PHBE020027 US

(includes Reference to PCT International Applications) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) Direct Telephone Calls to: Jack E. Haken, Reg. No. 26,902 (name and telephone number) Michael E. Marion, Reg. No. 32, 266 (914)332-0222 Edward M. Blocker, Reg. No. 30,245 SECOND GIVEN NAME FULL NAME OF **FAMILY NAME** FIRST GIVEN NAME **INVENTOR** MEUNIER-BEILLARD **Philippe** STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP RESIDENCE & CITY 201 CITIZENSHIP **Eindhoven** The Netherlands France STATE & ZIP CODE/COUNTRY POST OFFICE POST OFFICE ADDRESS CITY **ADDRESS** 5656 AA Eindhoven The Netherlands Prof. Holstlaan 6 FIRST GIVEN NAME SECOND GIVEN NAME FULL NAME OF FAMILY NAME **INVENTOR** Rosa Jozef **CAYMAX** Mathieu STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP **RESIDENCE &** 202 CITIZENSHIP Belgium Leuven Belgium STATE & ZIP CODE/COUNTRY POST OFFICE ADDRESS POST OFFICE **ADDRESS** B-3001 Leuven Belgium **Groeneveldstraat 64** I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. SIGNATURE OF INVENTOR 202 SIGNATURE OF INVENTOR 201 DATE DATE 10 May 2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHBE020027 US

As a below named inventor, I he	As a below named inventor, I hereby declare that:					
My residence, post office addre	ss and citizenship are as state	ed next to my name.				
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Method and apparatus for forming epitaxial layers" the specification of which (check only one item below):						
is attached hereto.						
was filed as United States application						
Serial No -						
on						
and was amended						
on						
x was filed as PCT international application						
Number PCT/IB2003/0363	5					
on <u>13 August 2003</u>						
and was amended under PCT Article 19						
on			(if applicable).			
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.						
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).						
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
Europe	02079085.3	3 October 2002	YES			

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

Attorneys Docket Number PHBE020027 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245

Direct Telephone Calls to: (name and telephone number) (914)332-0222

l				
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201	INVENTOR	MEUNIER-BEILLARD	Philippe	
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Eindhoven	The Netherlands	France
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
202	INVENTOR RESIDENCE &	CAYMAX	Mathieu	Rosa Jozef
		CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Leuven	Belgium	Belgium
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Groeneveldstraat 64	B-3001 Leuven	Belgium
1				

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

URE OF INVENTOR 202 SIGNATURE OF INVENTOR 201 SIGNA DATE 17 May **′**2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

31 MAR 2005 1.0./530063

PTO/SB/80 (11-04)
Approved for use through 11/30/2005. ONE 0651-0035
U.S. Patent and Trademark Office; U.S. DEPART MENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b) I hereby appoint: X Practitioners associated with the Customer Number: 24738 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Name Registration Name Registration Number Number as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application ideptitied in the attached statement under 37 CFR 3.73(b) to: 24738 The address associated with Customer Number: OR Firm or Individual Name Address City Zip Country Telephone Fax Assignee Name and Address: KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/8B/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record whose signature and title is supplied below is authorized to act on behalf of the assignee 02 FEB 2005 Name Michael E. Marion Telephone (914) 333-9637

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Authorized Representative

Title

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.